# 2024 BROWN SWCD ACCOMPLISHMENTS ANNUAL REPORT

The Brown SWCD completed or participated in the following projects and activities throughout 2024.

# **EDUCATION & PROMOTION**

- Co-hosted the Lamberton stop of the Highway 14 Tour CLASIC with area partners
- Booth at the Farm Show event in New Ulm hosted by Farm-City Hub Club
- SWCD presentation at the Sleepy Eye General Federation of Women's Club
- Booth at the Family Night on the Dairy Farm event
- ➤ Booth at Farmfest in cooperation with Area 5 and 6 SWCDs
- > Direct mailings to landowners in the Watonwan River Watershed promoting funding opportunities
- MASWCD newsletter article featuring easement acres and habitat benefits within our county during October to coincide with the Governor's Pheasant Opener event being held in Sleepy Eye
- Monthly KNUJ radio spot presentations on Aquatic Invasive Species Program, RIM/CREP Easement Program, Tree Program, Cost Share Program, Soil Health Program and other district activities
- News Releases/SWCD Website Posts/Facebook Posts about the Tree Program, Hwy 14 Tour, MAWQCP, WIA, Stewardship Week, AIS Prevention, Watonwan Watershed Funding, Supervisor Elections, LWG meeting, Cottonwood-Middle MN Public Hearing Meeting, and Soil Health

## **COST SHARE PROJECTS**

- Performed 13 site visits to assess resource concerns and provide project options
- Project Completed Stately 32, Grassed Waterway
- Project Completed Albin 14, WASCOB (x2)
- Project Completed Lake Hanska 32, WASCOB (x2)
- Project Completed Leavenworth 15, Grassed Waterway
- Project Completed North Home 29, Grade Stabilization
- Project Completed Leavenworth 21, Grassed Waterway
- Project Completed Stately 5, Grassed Waterway
- Project Completed Albin 26, Cover Crop, 68 acres, Year 2 of 3
- Project Completed Stately 30, Cover Crop, 17 acres, Year 1 of 3
- Project Completed Stately 22, Cover Crop, 30.5 acres, Year 1 of 3
- ➤ Project Completed Stately 30, Weed Management (leafy spurge), 49 acres
- Project Completed Stately 31, Weed Management (leafy spurge), 50 acres

## **SOIL HEALTH PROGRAM**

- Awarded a \$200,000 grant from BWSR called 'Brown SWCD Building Soil Health Network' that will fund a .5 FTE staff member from July 2024 through December 2027 to build a soil health network within our county and implement soil health projects with landowners
- Began developing partnerships with NRCS, Minnesota Soil Health Coalition, local ag-based businesses and local producers already implementing soil health practices within operations
- > Attended applicable trainings and workshops to work towards Cover Crop JAA certification
- Attended soil health events to further knowledge and to begin building a soil health network

#### **EASEMENT APPLICATIONS APPROVED FOR FUNDING**

- MN CREP: Wetland Restoration Home 34, 10.03 acres
- MN CREP: Wetland Restoration Mulligan 29, 74.80 acres
- ➤ RIM Riparian & Floodplain Restoration: Stately 10, 37.50 acres
- RIM Riparian & Floodplain Restoration: North Star 17, 14.30 acres

#### **EASEMENT CONSTRUCTION PROJECTS**

- Wetland Restoration Completed Mulligan 2/11
- Wetland Restoration Completed Mulligan 29
- Wetland Restoration Completed Mulligan 36

#### **EASEMENTS PROGRAM PROGRESS**

- Completed application processing and easement recording of 2 projects
- Began application processing of 4 newly funded projects
- Monitored seeding establishment on 24 sites and completed seeding on 2 new sites
- Received approval for 1 easement enhancement project

#### **BUFFER PROGRAM**

- Maintained records on BuffCAT, landowner files, and internal excel database
- Provided technical assistance to landowners to help them maintain compliance
- Completed annual compliance monitoring on 1,353 parcels
- ➤ Buffer compliance rate of 98.1% in Brown County as of 12/31/2024

# **AQUATIC INVASIVE SPECIES PREVENTION**

- Attended AIS workshops and meetings hosted by DNR
- Attended local sportsman's club and/or lake association meetings to continue partnerships
- Installed an Aqua Weed Stick Station and a curly-leaf pondweed sign at Sleepy Eye Lake
- Installed waterfowl based AIS Prevention signs at 7 Wildlife Management Areas
- Installed new 'Help Stop Aquatic Hitchhikers' signs at 4 public water accesses
- Partnered with 6 local bait shops for the DNR sponsored Bait-Sellers Program
- ➤ Volunteered at the U of M 'Starry Trek' monitoring event on Lake Hanska
- Promoted AIS Prevention through radio ads on KNUJ, streaming radio ads, digital media ads, Lindner Media/Angling Buzz, MN Traditions social media project, monthly radio spots on KNUJ, SWCD website and Facebook posts, and handing out promotional materials at public water accesses or local events

# **WATERSHED PLANNING**

Completed the watershed planning process with watershed partners through an approved planning grant to develop a comprehensive watershed plan for the Cottonwood-Middle MN River Watershed

## **OTHER PROGRAMS**

- Tree Sales (50 Customers, 3,985 Trees Sold)
- Observation Well Monitoring Program (13)
- Rain Gauge Program (9 active readers)
- ➤ RIM Program Annual Site Checks (141)
- ➤ RIM Program Haying Agreements (9)
- MAWQCP Program (4 certified landowners)
- Walk-In Access Program (11 active contracts)
- RIM Program Ownership Changes (9)
- ➤ RIM Program Conservation Plan Changes (3)
- Wetlands Conservation Act TEP Panel Member

## ORGANIZATION REPRESENTATION AND/OR SUPPORT

- Brown County
- USDA- Natural Resource Conservation Service
- Minnesota Board of Water and Soil Resources (BWSR)
- Greater Blue Earth River Basin Alliance
- Redwood Cottonwood Rivers Control Area
- ➤ Minnesota River Congress
- Minnesota DNR
- Ducks Unlimited Climate-Smart Partnership
- Minnesota Pollution Control Agency

- USDA- Farm Service Agency
- South Central Technical Service Area
- MN Association of Soil and Water Conservation Districts (MASWCD)
- MASWCD Area VI Association
- MN Soil Health Coalition
- National Association of Conservation Districts
- Pheasants Forever
- University of Minnesota Extension
- MN Association of Conservation District Employees